IOAP 4.1-1

Preliminary to First Office Action Amdt. dated February 10, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : Confirmation No.

Applicants : Anatoly Leontievich Vikharev, Aleksey

Mikhaylovich Gorbachev, Aleksandr

Grigorievich Litvak, Juriy Vladmirovich Bykov, Grigory Gennadievich Denisov, Oleg Andreevich Ivanov and Vladimir

Aleksandrovich Joldanov

Filed :

TC/A.U.

Title : HIGH VELOCITY METHOD FOR DEPOSITING

DIAMOND FILMS FROM A GASEOUS PHASE IN

SHF DISCHARGE PLASMA AND A PLASMA REACTOR FOR CARRYING OUT SAID METHOD

Docket No. : IOAP 4.1-1

Customer No.: 21036

MAIL STOP AMENDMENT

Commissioner For Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

PRELIMINARY AMENDMENT UNDER 37 CFR 1.111

Sir:

Prior to the first Office Action, Applicants amend and remark as follows:

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.